Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 03 Sep 2024 until 23:59 on Wednesday 04 Sep 2024

Forecast Issued on Monday 02 Sep 2024 at 15:16

Confidence: High for the overall evolution but falling unusually low for details and timings from Thursday onwards.

Headline for Tuesday 03 Sep 2024: Fairly cloudy with a chance of drizzle early, drier and brighter in the afternoon.

Mountain weather hazards on Tuesday 03 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Dull	Light rain	Dull	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
30%	50%	30%	20%	10%	20%	30%	40%

Forecast for Tuesday 03 Sep 2024

Weather: Cloudy to overcast with outbreaks of mostly light rain and drizzle overnight. These will tend to clear east by dawn but it should be rather dull and humid at first, the cloud slow to break and lift. Some good spells of sunshine should develop during the morning but further cloud will roll in from the west during the evening, along with a few showers.

Chance of cloud-free hill tops above 800m: 5% at first but improving to 95% or more around mid-morning.

Low Cloud and visibility: Very poor visibility initially, with extensive low cloud obscuring routes above 500-600m. Cloud lifting above summits around mid-morning, the visibility becoming very good to excellent with distant hills clearly visible.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 03 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 N	11/14 NW	10/12 NW	11/16 W	12/17 W	13/18 W	13/17 W	12/16 W	13/18 NW
600	8/11 N	9/11 NW	6/9 NW	9/12 NW	10/15 W	11/16 W	10/13 SW	9/12 W	8/13 NW
300	6/10 N	6/10 NW	4/7 NW	6/10 NW	8/12 W	8/14 W	7/12 SW	6/11 W	5/11 NW
Valley	7/11 N	7/11 NW	5/8 NW	7/10 NW	8/13 W	8/14 W	7/12 SW	7/12 W	6/12 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/7	8/5	7/4	7/4	8/5	9/6	9/6	8/6	7/4
600	11/9	10/8	8/7	9/7	10/8	11/9	11/9	10/9	9/7
300	12/11	11/10	10/9	12/10	13/12	13/12	13/12	12/12	11/10
Valley	13/12	12/11	12/11	13/12	14/13	15/14	15/14	14/13	13/12
Freezing Level*	2900m	2700m	2400m	1900m	2300m	2200m	2300m	2200m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational skills required in the morning due to low cloud and hill fog. Also feeling chilly at height, especially over peaks and ridges.

Forecast for Wednesday 04 Sep 2024

Weather: Sunny spells and showers, these slow-moving and occasionally heavy. Feeling chilly in the wind.

Maximum wind: North-westerly 20 mph with gusts 30 mph.

Chance of cloud-free hill tops above 800m: 70% in the north of the Park, 90% or more in the south.

Low Cloud and visibility: Visibility generally very good but some temporary degradations in and around any showers, with cloud bases dipping down to 800m at times.

Temperature: **Valleys:** Plus 11 Celsius rising to plus 18 Celsius.
At 800m: Plus 02 Celsius rising to plus 10 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1516 on Mon 02 Sep 2024

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